


## EAST Search History

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L1    | 0    | ((web near2 pages) & weighted & associative & terms & cummulative & ratings).clm. | US-PGPUB | OR               | ON      | 2006/08/16 15:08 |
| L2    | 0    | ((web near2 pages) & weighted & associative & terms & cummulative & rating).clm.  | US-PGPUB | OR               | ON      | 2006/08/16 15:08 |
| L3    | 0    | (web & weighted & associative & terms & cummulative & rating).clm.                | US-PGPUB | OR               | ON      | 2006/08/16 15:09 |
| L4    | 1    | (web & weighted & associative & terms ).clm.                                      | US-PGPUB | OR               | ON      | 2006/08/16 15:09 |
| L5    | 2    | (weighted & associative & terms ).clm.  | US-PGPUB | OR               | ON      | 2006/08/16 15:09 |
| L6    | 1    | (web AND weighted AND associative AND terms ).clm.                                | US-PGPUB | OR               | ON      | 2006/08/16 15:10 |
| L7    | 0    | (cummulative AND rating).clm.   | US-PGPUB | OR               | ON      | 2006/08/16 15:11 |
| L8    | 4    | (cummulative AND rating)".CLM.."  | US-PGPUB | OR               | ON      | 2006/08/16 15:11 |
| L9    | 0    | (cummulative AND rating).CLM.   | US-PGPUB | OR               | ON      | 2006/08/16 15:11 |

 8/16/2006

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 0    | ("20011004").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/16 14:25 |
| L2    | 0    | ("2000537828").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/16 14:25 |
| L3    | 0    | ("200053782820000329").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/16 14:26 |
| L4    | 115  | kurapati.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 14:26 |
| L5    | 3    | 4 & irrelevant   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/16 14:26 |
| L6    | 18   | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2006/08/16 14:30 |
| L7    | 22   | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2006/08/16 14:30 |
| L8    | 8    | ("6009410" "5933811" "5983227"<br> "6578025").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | ON      | 2006/08/16 14:30 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L9  | 21   | (US-20010014891-\$).did. or<br>(US-5893091-\$ or US-5978799-\$<br>or US-6271840-\$ or US-6353448-\$<br>or US-6370543-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6594654-\$<br>or US-6643641-\$ or<br>US-6665838-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L10 | 18   | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L11 | 22   | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L12 | 8    | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L13 | 67   | L9 or L10 or L11 or L12   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L14 | 1142 | (ranking & "search results") &<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L15 | 45   | ("hit rate" & "search results" ) &<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L16 | 0    | L13 & L14 & L15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L17 | 2    | L13 & L14   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L18 | 8   | L13 & (ranking & "search results")                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L19 | 21  | L14 & L15   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L20 | 91  | ("hit rate" & "search results" ) &<br>(indirect\$4 associat\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L21 | 19  | L19 & L20   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L22 | 0   | L13 & L21   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L23 | 19  | L19 & L20   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L24 | 0   | L14 & (embedded near3 link\$1)                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L25 | 148 | L14 & (embed\$3 same link\$1)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L26 | 0   | L25 & ("indirect search results")                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L27 | 70  | L25 & (indirect\$5 & "search<br>results")                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L28 | 10   | L25 & (indirect\$5 same "search results")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L29 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L30 | 1    | L29 & (weight same (associat\$4<br>near3 (term\$1 keyword\$1 hit\$1)))                                       | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L31 | 3    | L29 & ("web page")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L32 | 1    | L31 & threshold  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L33 | 1125 | (ranking & "search results") &<br>(similar\$3 same (term\$1 "key<br>words" documnet))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L34 | 1599 | (ranking & "search results") &<br>((similar\$3 associated) same<br>(term\$1 "key words" documnet))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L35 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L36 | 2    | L35 & L34  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L37 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L38 | 2    | L34 & L37  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L39 | 18   | L34 & ("hit rate" & "search<br>results" ) & threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L40 | 15   | L39 & ("web page")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L41 | 37   | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |

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|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L42 | 7    | L34 & L41  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L43 | 0    | L40 & L41  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L44 | 1142 | (ranking & "search results") &<br>threshold                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L45 | 45   | ("hit rate" & "search results" ) &<br>threshold                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L46 | 21   | L44 & L45  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L47 | 21   | L46  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L48 | 0    | L41 & L46  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L49 | 29   | L41 & (similar\$3 same (term\$1<br>"key words" document))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L50 | 16   | L41 & (similar\$3 same (term\$1<br>"key words" ))              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L51 | 24   | L41 & ((similar\$3 associated)<br>same (term\$1 "key words" )) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L52 | 0    | L41 & "associated terms"                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L53 | 80   | L44 & "associated terms"                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L54 | 0   | L45 & L53   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L55 | 80  | L44 & "associated terms"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L56 | 0   | "search engine" near4 irrelevance   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L57 | 114 | "search engine" near4 irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L58 | 0   | L57 & (minus near4 "100")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L59 | 0   | L57 & (1-100)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L60 | 0   | L57 & minus   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L61 | 14  | "search engine" near4 minus   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L62 | 0   | "search engine" and (cummulative with rating)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L63 | 336 | "search engine" and (results with rating)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L64 | 170 | L63 & (threshold)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L65 | 0   | L64 & irrralevant   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L66 | 52  | L64 & irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L67 | 22  | ("5931907" "5995099" "6049783" "6088731" "6100890" "6112202" "6131110" "5958008" "5983244" "6061700" "6161112").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L68 | 8   | ("6009410" "5933811" "5983227" "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L69 | 21   | (US-20010014891-\$).did. or<br>(US-5893091-\$ or US-5978799-\$<br>or US-6271840-\$ or US-6353448-\$<br>or US-6370543-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6594654-\$<br>or US-6643641-\$ or<br>US-6665838-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L70 | 18   | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L71 | 22   | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L72 | 8    | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L73 | 67   | L69 or L70 or L71 or L72  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L74 | 1142 | (ranking & "search results") &<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L75 | 45   | ("hit rate" & "search results" ) &<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L76 | 0    | L73 & L74 & L75   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L77 | 91   | ("hit rate" & "search results" ) &<br>(indirect\$4 associat\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |



## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L78 | 21   | L74 & L75  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L79 | 19   | L78 & L77  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L80 | 0    | L73 & L79  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L81 | 0    | L74 & (embedded near3 link\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L82 | 148  | L74 & (embed\$3 same link\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L83 | 0    | L82 & ("indirect search results")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L84 | 70   | L82 & (indirect\$5 & "search results")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L85 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L86 | 3    | L85 & ("web page")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L87 | 1125 | (ranking & "search results") &<br>(similar\$3 same (term\$1 "key<br>words" documnet))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|      |      |   |   |    |    |                  |
|------|------|---|---|----|----|------------------|
| L88  | 1599 | (ranking & "search results") & ((similar\$3 associated) same (term\$1 "key words" documnet))        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L89  | 4    | (US-20030110181-\$).did. or (US-6490577-\$ or US-6564208-\$ or US-6012053-\$ or US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L90  | 4    | (US-20030110181-\$).did. or (US-6490577-\$ or US-6564208-\$ or US-6012053-\$ or US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L91  | 2    | L88 & L90   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L92  | 18   | L88 & ("hit rate" & "search results" ) & threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L93  | 15   | L92 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L94  | 37   | google.as.  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L95  | 0    | L93 & L94   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L96  | 1142 | (ranking & "search results") & threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L97  | 45   | ("hit rate" & "search results" ) & threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L98  | 21   | L96 & L97   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L99  | 21   | L98   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L100 | 0    | L94 & L98   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|      |     |  |   |    |    |                  |
|------|-----|--|---|----|----|------------------|
| L101 | 0   | L94 & "associated terms"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L102 | 80  | L96 & "associated terms"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L103 | 0   | L97 & L102   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L104 | 0   | "search engine" near4 irrelevance  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L105 | 114 | "search engine" near4 irrelevant   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L106 | 0   | L105 & (minus near4 "100")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L107 | 0   | L105 & (1-100)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L108 | 0   | L105 & minus   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L109 | 0   | "search engine" and (cummulative with rating)  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L110 | 336 | "search engine" and (results with rating)  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L111 | 170 | L110 & (threshold)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L112 | 0   | L111 & irralewant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L113 | 1   | L85 & (weight same (associat\$4 near3 (term\$1 keyword\$1 hit\$1)))  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L114 | 18  | (US-5157783-\$ or US-5787424-\$ or US-5915249-\$ or US-6012053-\$ or US-6055535-\$ or US-6134532-\$ or US-6285999-\$ or US-6665838-\$ or US-6678681-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L115 | 2   | L73 & L74  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|      |    |  |   |    |    |                  |
|------|----|--|---|----|----|------------------|
| L116 | 8  | L73 & (ranking & "search results")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L117 | 21 | L74 & L75  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L118 | 19 | L78 & L77  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L119 | 10 | L82 & (indirect\$5 same "search results")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L120 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L121 | 1  | L86 & threshold  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L122 | 2  | L89 & L88  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L123 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L124 | 15 | L92 & ("web page")   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L125 | 37 | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L126 | 7  | L88 & L94  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L127 | 29 | L94 & (similar\$3 same (term\$1<br>"key words" document))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L128 | 16 | L94 & (similar\$3 same (term\$1<br>"key words" ))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|      |      |   |   |    |     |                  |
|------|------|---|---|----|-----|------------------|
| L129 | 24   | L94 & ((similar\$3 associated same (term\$1 "key words" ))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:30 |
| L130 | 80   | L96 & "associated terms"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:30 |
| L131 | 114  | "search engine" near4 irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L132 | 14   | "search engine" near4 minus   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L133 | 52   | L111 & irrelevant   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L134 | 1    | ("20010056429").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |
| L135 | 1    | ("6823331").PN.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |
| L136 | 18   | ("20010047375" "20020035611" "5761436" "5875446" "5890172" "5920859" "5941944" "6038574" "6122647" "6285999" "6345253" "6356898" "6457028" "6510406" "6549935" "6665715" "6675170" "6728752").PN. | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L137 | 2    | ("5920859" "6038574").PN.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L138 | 10   | ("20020035611" "5890172" "5941944" "6285999" "6345253" "6457028" "6510406" "6665715" "6675170" "6728752").PN.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L139 | 6    | ("20010047375" "5761436" "5875446" "6122647" "6356898" "6549935").PN.   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L140 | 20   | L134 or L135 or L136 or L137 or L138 or L139  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:30 |
| L141 | 2219 | (707/4).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |
| L142 | 1989 | (707/5).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |
| L143 | 1851 | (707/6).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |
| L144 | 3820 | (707/4,6).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:30 |

## EAST Search History

|      |      |  |                    |    |     |                  |
|------|------|--|--------------------|----|-----|------------------|
| L145 | 4987 | (707/4,5,6).CCLS.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:30 |
| L146 | 13   | (US-20030110181-\$).did. or<br>(US-6012053-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6567797-\$<br>or US-6754873-\$ or US-6510406-\$<br>or US-6457028-\$ or US-6356898-\$<br>or US-6285999-\$ or US-6122647-\$<br>or US-6038574-\$ or<br>US-5941944-\$).did.                         | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L147 | 26   | L140 or L146   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L148 | 11   | L145 & L147  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L149 | 3    | L148 & probabilit\$3   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L150 | 990  | L145 & probabilit\$3   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L151 | 36   | L150 & (popular same page\$1)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L152 | 19   | L151 & irrelevant  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L153 | 38   | L150 & (irrelevant same page\$1)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L154 | 11   | L151 & (irrelevant same page\$1)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L155 | 1    | ("6404441").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:30 |
| L156 | 14   | (US-20030110181-\$ or<br>US-20020129014-\$).did. or<br>(US-6012053-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6567797-\$<br>or US-6754873-\$ or US-6510406-\$<br>or US-6457028-\$ or US-6356898-\$<br>or US-6285999-\$ or US-6122647-\$<br>or US-6038574-\$ or<br>US-5941944-\$).did. | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L157 | 8    | L156 & threshold   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L158 | 0    | L156 & (back near2 link)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L159 | 2    | L156 & (backlink)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |
| L160 | 1    | L156 & ((backlink) same (outlink<br>forwardlink))  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:30 |

## EAST Search History

|      |     |   |   |    |    |                  |
|------|-----|---|---|----|----|------------------|
| L161 | 0   | L156 & ("100" same percent same minus)  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L162 | 2   | search\$3 same ("100" same percent same minus)  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L163 | 211 | search\$3 & ("100" same percent same minus)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L164 | 155 | L163 & weight   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L165 | 0   | L163 & cummulative  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L166 | 14  | L163 & popular  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L167 | 7   | L163 & (search same engine)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:30 |
| L168 | 22  | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L169 | 8   | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L170 | 21  | (US-20010014891-\$).did. or<br>(US-5893091-\$ or US-5978799-\$<br>or US-6271840-\$ or US-6353448-\$<br>or US-6370543-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6594654-\$<br>or US-6643641-\$ or<br>US-6665838-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L171 | 18  | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L172 | 22  | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L173 | 8   | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |

## EAST Search History

|      |      |  |   |    |    |                  |
|------|------|--|---|----|----|------------------|
| L174 | 67   | L170 or L171 or L172 or L173                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L175 | 1142 | (ranking & "search results") & threshold                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L176 | 45   | ("hit rate" & "search results" ) & threshold                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L177 | 0    | L174 & L175 & L176   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:30 |
| L178 | 91   | ("hit rate" & "search results" ) & (indirect\$4 associat\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L179 | 21   | L175 & L176  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L180 | 19   | L179 & L178  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L181 | 0    | L174 & L180  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L182 | 0    | L175 & (embedded near3 link\$1)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L183 | 148  | L175 & (embed\$3 same link\$1)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |



## EAST Search History

|      |      |  |   |    |    |                  |
|------|------|--|---|----|----|------------------|
| L184 | 0    | L183 & ("indirect search results")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L185 | 70   | L183 & (indirect\$5 & "search results")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L186 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L187 | 3    | L186 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L188 | 1125 | (ranking & "search results") &<br>(similar\$3 same (term\$1 "key<br>words" documnet))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L189 | 1599 | (ranking & "search results") &<br>((similar\$3 associated) same<br>(term\$1 "key words" documnet))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L190 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L191 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L192 | 2    | L189 & L191  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L193 | 18   | L189 & ("hit rate" & "search<br>results" ) & threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L194 | 15   | L193 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L195 | 37   | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L196 | 0    | L194 & L195  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |      |   |   |    |    |                  |
|------|------|---|---|----|----|------------------|
| L197 | 1142 | (ranking & "search results") & threshold      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L198 | 45   | ("hit rate" & "search results" ) & threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L199 | 21   | L197 & L198                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L200 | 21   | L199  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L201 | 0    | L195 & L199                                   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L202 | 0    | L195 & "associated terms"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L203 | 80   | L197 & "associated terms"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L204 | 0    | L198 & L203                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L205 | 0    | "search engine" near4 irrelevance             | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L206 | 114  | "search engine" near4 irrelevant              | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L207 | 0    | L206 & (minus near4 "100")                    | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L208 | 0    | L206 & (1-100)                                | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L209 | 0    | L206 & minus                                  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L210 | 0    | "search engine" and (cummulative with rating) | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |      |   |   |    |    |                  |
|------|------|---|---|----|----|------------------|
| L211 | 336  | "search engine" and (results with rating)   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L212 | 170  | L211 & (threshold)  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L213 | 0    | L212 & irralewant   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L214 | 22   | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L215 | 8    | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L216 | 21   | (US-20010014891-\$).did. or<br>(US-5893091-\$ or US-5978799-\$<br>or US-6271840-\$ or US-6353448-\$<br>or US-6370543-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6594654-\$<br>or US-6643641-\$ or<br>US-6665838-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L217 | 18   | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L218 | 22   | ("5931907" "5995099" "6049783"<br> "6088731" "6100890" "6112202"<br> "6131110" "5958008" "5983244"<br> "6061700" "6161112").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L219 | 8    | ("6009410" "5933811" "5983227"<br> "6578025").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L220 | 67   | L216 or L217 or L218 or L219  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L221 | 1142 | (ranking & "search results") &<br>threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |     |  |   |    |    |                  |
|------|-----|--|---|----|----|------------------|
| L222 | 45  | ("hit rate" & "search results" ) & threshold                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L223 | 0   | L220 & L221 & L222   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L224 | 91  | ("hit rate" & "search results" ) & (indirect\$4 associat\$5) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L225 | 21  | L221 & L222  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L226 | 19  | L225 & L224  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L227 | 0   | L220 & L226  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L228 | 0   | L221 & (embeded near3 link\$1)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L229 | 148 | L221 & (embed\$3 same link\$1)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L230 | 0   | L229 & ("indirect search results")                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L231 | 70  | L229 & (indirect\$5 & "search results")                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |      |  |   |    |    |                  |
|------|------|--|---|----|----|------------------|
| L232 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L233 | 3    | L232 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L234 | 1125 | (ranking & "search results") &<br>(similar\$3 same (term\$1 "key<br>words" documnet))                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L235 | 1599 | (ranking & "search results") &<br>((similar\$3 associated) same<br>(term\$1 "key words" documnet))           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L236 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L237 | 4    | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L238 | 2    | L235 & L237  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L239 | 18   | L235 & ("hit rate" & "search<br>results" ) & threshold   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L240 | 15   | L239 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L241 | 37   | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L242 | 0    | L240 & L241  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L243 | 1142 | (ranking & "search results") &<br>threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L244 | 45   | ("hit rate" & "search results" ) &<br>threshold  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |     |   |   |    |     |                  |
|------|-----|---|---|----|-----|------------------|
| L245 | 21  | L243 & L244                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L246 | 21  | L245  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L247 | 0   | L241 & L245                                   | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L248 | 0   | L241 & "associated terms"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L249 | 80  | L243 & "associated terms"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L250 | 0   | L244 & L249                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L251 | 0   | "search engine" near4 irrelevance             | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L252 | 114 | "search engine" near4 irrelevant              | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L253 | 0   | L252 & (minus near4 "100")                    | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L254 | 0   | L252 & (1-100)                                | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L255 | 0   | L252 & minus                                  | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L256 | 0   | "search engine" and (cummulative with rating) | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L257 | 336 | "search engine" and (results with rating)     | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L258 | 170 | L257 & (threshold)                            | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L259 | 0   | L258 & irrlevant                              | US-PGPUB;<br>USPAT                                      | OR | ON  | 2006/08/16 14:31 |
| L260 | 1   | ("20010056429").PN.                           | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:31 |
| L261 | 1   | ("6823331").PN.                               | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/08/16 14:31 |

## EAST Search History

|      |      |   |                    |    |     |                  |
|------|------|---|--------------------|----|-----|------------------|
| L262 | 18   | ("20010047375" "20020035611" "5761436" "5875446" "5890172" "5920859" "5941944" "6038574" "6122647" "6285999" "6345253" "6356898" "6457028" "6510406" "6549935" "6665715" "6675170" "6728752").PN.   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L263 | 2    | ("5920859" "6038574").PN.   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L264 | 10   | ("20020035611" "5890172" "5941944" "6285999" "6345253" "6457028" "6510406" "6665715" "6675170" "6728752").PN.   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L265 | 6    | ("20010047375" "5761436" "5875446" "6122647" "6356898" "6549935").PN.   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L266 | 2219 | (707/4).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:31 |
| L267 | 1989 | (707/5).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:31 |
| L268 | 1851 | (707/6).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:31 |
| L269 | 3820 | (707/4,6).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:31 |
| L270 | 4987 | (707/4,5,6).CCLS.   | US-PGPUB;<br>USPAT | OR | OFF | 2006/08/16 14:31 |
| L271 | 20   | L260 or L261 or L262 or L263 or L264 or L265  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L272 | 13   | (US-20030110181-\$).did. or (US-6012053-\$ or US-6490577-\$ or US-6564208-\$ or US-6567797-\$ or US-6754873-\$ or US-6510406-\$ or US-6457028-\$ or US-6356898-\$ or US-6285999-\$ or US-6122647-\$ or US-6038574-\$ or US-5941944-\$).did. | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L273 | 26   | L271 or L272  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L274 | 990  | L270 & probabilit\$3  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L275 | 36   | L274 & (popular same page\$1)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |
| L276 | 38   | L274 & (irrelevant same page\$1)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/08/16 14:31 |

## EAST Search History

|      |     |  |   |    |     |                  |
|------|-----|--|---|----|-----|------------------|
| L277 | 14  | (US-20030110181-\$ or US-20020129014-\$).did. or (US-6012053-\$ or US-6490577-\$ or US-6564208-\$ or US-6567797-\$ or US-6754873-\$ or US-6510406-\$ or US-6457028-\$ or US-6356898-\$ or US-6285999-\$ or US-6122647-\$ or US-6038574-\$ or US-5941944-\$).did. | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L278 | 0   | L277 & (back near2 link)   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L279 | 0   | L277 & ("100" same percent same minus)   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L280 | 211 | search\$3 & ("100" same percent same minus)  | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L281 | 155 | L280 & weight  | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L282 | 0   | L280 & cummulative   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L283 | 1   | L186 & (weight same (associat\$4 near3 (term\$1 keyword\$1 hit\$1)))   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L284 | 1   | L187 & threshold   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L285 | 1   | L232 & (weight same (associat\$4 near3 (term\$1 keyword\$1 hit\$1)))   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L286 | 1   | L233 & threshold   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L287 | 1   | ("6404441").PN.  | US-PGPUB; USPAT                             | OR | OFF | 2006/08/16 14:31 |
| L288 | 1   | L277 & ((backlink) same (outlink forwardlink))   | US-PGPUB; USPAT                             | OR | ON  | 2006/08/16 14:31 |
| L289 | 18  | (US-5157783-\$ or US-5787424-\$ or US-5915249-\$ or US-6012053-\$ or US-6055535-\$ or US-6134532-\$ or US-6285999-\$ or US-6665838-\$ or US-6678681-\$).did.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L290 | 2   | L174 & L175  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/16 14:31 |
| L291 | 8   | L174 & (ranking & "search results")  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/16 14:31 |



## EAST Search History

|      |    |  |   |    |    |                  |
|------|----|--|---|----|----|------------------|
| L292 | 21 | L175 & L176  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L293 | 19 | L179 & L178  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L294 | 10 | L183 & (indirect\$5 same "search results")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L295 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L296 | 2  | L190 & L189  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L297 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L298 | 15 | L193 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L299 | 37 | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L300 | 7  | L189 & L195  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L301 | 29 | L195 & (similar\$3 same (term\$1<br>"key words" document))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L302 | 16 | L195 & (similar\$3 same (term\$1<br>"key words" ))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L303 | 24 | L195 & ((similar\$3 associated)<br>same (term\$1 "key words" ))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |    |  |   |    |    |                  |
|------|----|--|---|----|----|------------------|
| L304 | 80 | L197 & "associated terms"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L305 | 14 | "search engine" near4 minus  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L306 | 52 | L212 & irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L307 | 18 | (US-5157783-\$ or US-5787424-\$<br>or US-5915249-\$ or US-6012053-\$<br>or US-6055535-\$ or US-6134532-\$<br>or US-6285999-\$ or US-6665838-\$<br>or US-6678681-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L308 | 2  | L220 & L221  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L309 | 8  | L220 & (ranking & "search<br>results")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L310 | 21 | L221 & L222  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L311 | 19 | L225 & L224  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L312 | 10 | L229 & (indirect\$5 same "search<br>results")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L313 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L314 | 2  | L236 & L235  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L315 | 4  | (US-20030110181-\$).did. or<br>(US-6490577-\$ or US-6564208-\$<br>or US-6012053-\$ or<br>US-6567797-\$).did.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |    |  |   |    |    |                  |
|------|----|--|---|----|----|------------------|
| L316 | 15 | L239 & ("web page")  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L317 | 37 | google.as.   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L318 | 7  | L235 & L241  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L319 | 29 | L241 & (similar\$3 same (term\$1 "key words" document))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L320 | 16 | L241 & (similar\$3 same (term\$1 "key words" ))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L321 | 24 | L241 & ((similar\$3 associated) same (term\$1 "key words" ))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L322 | 80 | L243 & "associated terms"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/16 14:31 |
| L323 | 14 | "search engine" near4 minus  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L324 | 52 | L258 & irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L325 | 20 | L260 or L261 or L262 or L263 or L264 or L265   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L326 | 13 | (US-20030110181-\$).did. or<br>(US-6012053-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6567797-\$<br>or US-6754873-\$ or US-6510406-\$<br>or US-6457028-\$ or US-6356898-\$<br>or US-6285999-\$ or US-6122647-\$<br>or US-6038574-\$ or<br>US-5941944-\$).did. | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L327 | 11 | L270 & L273  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L328 | 3  | L327 & probabilit\$3   | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |
| L329 | 19 | L275 & irrelevant  | US-PGPUB;<br>USPAT                                      | OR | ON | 2006/08/16 14:31 |

## EAST Search History

|      |     |  |                    |    |    |                  |
|------|-----|--|--------------------|----|----|------------------|
| L330 | 11  | L275 & (irrelevant same page\$1)   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L331 | 14  | (US-20030110181-\$ or<br>US-20020129014-\$).did. or<br>(US-6012053-\$ or US-6490577-\$<br>or US-6564208-\$ or US-6567797-\$<br>or US-6754873-\$ or US-6510406-\$<br>or US-6457028-\$ or US-6356898-\$<br>or US-6285999-\$ or US-6122647-\$<br>or US-6038574-\$ or<br>US-5941944-\$).did. | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L332 | 8   | L277 & threshold   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L333 | 2   | L277 & (backlink)  | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L334 | 2   | search\$3 same ("100" same<br>percent same minus)  | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L335 | 14  | L280 & popular   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L336 | 7   | L280 & (search same engine)  | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L337 | 114 | "search engine" near4 irrelevant   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L338 | 114 | "search engine" near4 irrelevant   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |
| L339 | 211 | search\$3 & ("100" same percent<br>same minus)   | US-PGPUB;<br>USPAT | OR | ON | 2006/08/16 14:31 |